## IHC CDF Dredge Project: Air Monitoring Alarm Response Log $\square$ M1 $\mathbf{X}$ M2 $\mathbf{X}$ M3 $\square$ M4 □ Dock **Air Monitoring Station: Air Monitoring Instrument:** ☑ Thermo Unit (Particles) ☐ PID Monitor ☐ Cerex Unit (Naphthalene) (Yes) or No) Date & Time of alarm: <u>8/04/2014 10:00PM</u> Email sent to site Technician? Technician responded to the alarm; Scott Peterson (Yes or No) 1. Was dredging occurring at the time of the alarm? 2. Alarm caused by: Loss of Power Loss of Radio Communication Out of Calibration **UV** Alignment Blockage in Air Tube Air Quality

## 3. Corrective Actions taken?

(Yes or No)

4. Dredging suspended?

(Yes or (No))

5. Alarm logged in air monitoring action spreadsheet?

Other: Weather Storms

(Yes) or No)

## Description of Action Taken:

A) Server weather with high wind and thunder storms caused the Thermo units high particle alarms. The air units calibrations were checked on 8/5/2014. No problems were found wrong with the air units.